

612.43683X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: BARROUX

Serial No.: 10/809,833

Filed: March 26, 2004

For: Lumping And Delumping Method For Describing  
Hydrocarbon-Containing Fluids

Art Unit: 2123

Examiner: Craig, D.

**AMENDMENT AFTER FINAL REJECTION**

Mail Stop: AF  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 19, 2007

Sir:

This is in response to the Office Action mailed April 19, 2007, in connection with the above-identified application. The amendments are listed below and set forth on the following pages.

Amendments to the Claims; and

Remarks are included following the amendments.